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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/550,544	09/26/2005	Kenichi Noda	0033-1023PUS1	1932	
	7590 04/26/200 ART KOLASCH & BI	•	EXAMINER		
PO BOX 747			GREGORY, BERNARR E		
FALLS CHURO	CH, VA 22040-0747		ART UNIT	PAPER NUMBER	
			3662		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE		
3 MOI	NTHS	04/26/2007	ELECTRONIC		

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 04/26/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)	
	10/550,544	NODA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Bernarr E. Gregory	3662	
The MAILING DATE of this communication ap			ress
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION IN THE PROPERTY AND A STATE OF T	ATION.  ly be timely filed  HS from the mailing date of this com  NDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 06 F	ebruary 2007.		
<u> </u>	s action is non-final.	·	
3) Since this application is in condition for allowa		s, prosecution as to the r	merits is
closed in accordance with the practice under	·	·	
Disposition of Claims			
4)⊠ Claim(s) <u>1-4,9 and 11</u> is/are pending in the ap	plication.	•	
4a) Of the above claim(s) is/are withdra			•
5)⊠ Claim(s) <u>1-4 and 9</u> is/are allowed.			
6)⊠ Claim(s) <u>11</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by	the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s)	is objected to. See 37 CFR	R 1.121(d).
11)☐ The oath or declaration is objected to by the Ex	kaminer. Note the attached (	Office Action or form PTC	)-152.
Priority under 35 U.S.C. § 119			
<ul><li>12) Acknowledgment is made of a claim for foreign</li><li>a) All b) Some * c) None of:</li></ul>	priority under 35 U.S.C. § 1	19(a)-(d) or (f).	
<ol> <li>Certified copies of the priority document</li> </ol>	s have been received.		·
2. Certified copies of the priority document	• •	<del></del>	
3. Copies of the certified copies of the prio		eceived in this National S	tage
application from the International Burea	, , , , , , , , , , , , , , , , , , , ,		
* See the attached detailed Office action for a list	of the certified copies not re	eceived.	
<b></b>		•	
Attachment(s)  1) Notice of References Cited (PTO-892)	A) The Interview Sur	nmary (PTO-413)	
2) Notice of References Cited (PTO-992)  Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/i	Mail Date	•
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Info	rmal Patent Application	

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- 1. Claims 1-4 and 9 are allowable over the prior art of record.
- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 11 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

On lines 10-11 of independent claim 11 as newly-amended, the phrase, "cooling said injection-molded compact without performing degreasing and sintering for solidification" is indefinite and unclear in context as to whether the phrase means that: (1) that there is no degreasing nor sintering, but there is solidification, or (2) that there is no degreasing, no sintering, and no solidification."

- 4. Claim 11 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (571) 272-6972. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (571) 272-6979. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr É. Gregory

Primary Examiner

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